

INTERNATIONAL SEARCH REPORT

International Application No.
PC/2004/010585

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61H33/06		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61H A47K E04B		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EP0-Internal, PAJ, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 009 165 A (WASHAM THOMAS C ET AL) 21 November 1961 (1961-11-21) column 3, line 49 - column 5, line 39 column 9, line 22 - line 26; figures 1-8, 15, 19-21	1-3, 7, 11, 12
A	US 5 448 785 A (LIN ET AL) 12 September 1995 (1995-09-12) column 2, line 40 - line 44 column 3, line 10 - line 17	1
A	US 6 170 097 B1 (LIN DING-CHEN) 9 January 2001 (2001-01-09) column 3, line 46 - line 58; figure 4	1, 8
A	US 548 641 A (HOLEM J. A.) 29 October 1895 (1895-10-29) the whole document	1-3, 13
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.	<input checked="" type="checkbox"/> Patent family members are listed in annex.	
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"S" document member of the same patent family</p>		
Date of the actual completion of the international search 25 January 2005	Date of mailing of the international search report 03/02/2005	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patenlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Georgiou, Z	

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 3 492 678 A (BENNETT LAWRENCE A) 3 February 1970 (1970-02-03) the whole document</p> <p>-----</p>	1

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3009165	A	21-11-1961	NONE	
US 5448785	A	12-09-1995	NONE	
US 6170097	B1	09-01-2001	NONE	
US 548641	A		NONE	
US 3492678	A	03-02-1970	NONE	